Original / Duplicate / Triplicate

No. 1st & Final bill

CONTRACT CERTIFICATE

(For Other Works)

Date: 20

AEE, YSTSD

SBR No. 05/2021-22

Division: Yelahanka

Sub Division: Yelahanka

Bill Received No ..... Dated ..... Cash Book Voucher No ..... dated

Date: 21/4/2021

Scheduled Docket No .....

Name of Work Improvements to roads and Drains at Ambedkarnagara and Kanakanagara areas in ward no-04 of Yelahanka Satellite Town Sub Division

Job Code No: 004-21-000032

Est. cost: 125.00 lakhs

Name of Contractor and Full Address : Sri .G.Venkate Gowda, Bangalore.

Work Order No: **BBMP/EE/YNK.D/EPMT-5/W.O/174/2020-21,** **Dated : 16-12-2020**

Certified that the measurements were taken by me on 3/04/2021 and recorded in pages 100548 to 562 of measurement Book No 1006. and that the work is satisfactorily executed.

Contractor

Ramanjaneyarachi

Officer-in-charge of work

Certified that the measurements were taken by me on 3/04/2021 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

Sub Division Officer

If Memorandum of Payment

1) Total value of work done or supplies made as per account within
2) Deduct amount to be held in reserve being ..... percent Rs .....
3) Deduct amount to be held in Balance
4) Deduct Payment :
   a) Amount of previous payment as in the Office Cash Book Voucher No ..... Dated ..... S D No .....
   Amount adjusted towards cash advance recovery of
   b) Payments cost store or other materials supplied
   Now made recovery of amount creditable to this/other work
   Amount paid on this bill Cheque/Cash
5) Balance being unpaid value of work done held in reserve
6) Deduct cash advance made on the office Cash Book Voucher No ..... date ..... less adjustments
7) Net amount due to or from contractor
   Unadjusted items
8) Advance to contractor for materials brought to site (as detailed) within value of Governme
   materials supplied

Bill Amount	1,11,82,835-00
(+) GST	13,41,940-00
TOTAL	1,25,24,775-00
Less : I.Tax	1,11,829-00
SGST	1,11,829-00
CGST	1,11,829-00
BCWWC	1,25,247-00
CBF	1,25,24-00
ROYALTY	1,09,945-00
FINE	579-00
FSD	
OTHERS	775-00
TOTAL DEDUCTIONS	5,83,203-00
NET PAY	1,19,41,000-00

Contractor's Signature

Received Rs ..... (in words ...)
By Cash and by adjustment of Payment as per memorandum.

Witnesses :

1.

2.

Dated ..... Signature of Contractor

(For use in the Office)

Audited & Admitted for Rs. 1,25,24,775-00
one Crore twenty five lakh Twenty four thousand Seven hundred Seventy five
1,19,41,000-00 by Cheque
and Rs. 5,83,203-00 by adjustment
775

Accts. Supdt.
yelahanka Division
BBMP

Exe. Engineer
yelahanka Division
BBMP

Paid by me by cheque No ..... Dated .....

Cash Rs ..... Dated .....

Initials of Officer Making Payment

Name of Work: Improvements to roads and Drains at Ambedkarnagara and Kanakanagara areas in ward no-04 of Yelahanka Satellite Town Sub Division

ABSTRACT

Sl No	Description of Work	Unit	As perModified Schedule -B			Previous measurement		Present Measurement			Up to date	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate	Amount	Qty	Amount
1	Removing and refixing stone slabs of drains and pointing in CM	Sqm	0.00	116.81	0.00			0.00	116.81	0.00	0.00	0.00
2	KSRRB 300-1. Earthwork excavation by manual means for roads, drains & similar works in ordinary soil excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications	Cum	1098.49	225.94	248192.27			1098.49	225.94	248193.00	1098.49	24819300
	Above 125%	Cum	21.74	225.94	4912.05			21.62	225.94	4885.00	21.62	4885.00
3	Filling in foundation with granite/trap broken metal 100mm and down size, with approved sand including hand packing, ramming, watering, including cost of all materials and labour with lead up to 50m and lift 1.5m complete as per specifications. a) 40mm Jelly	Cum	0.00	1995.10	0.00			0.00	1995.10	0.00	0.00	0.00
4	b) 20mm Jelly	Cum	0.00	1995.10	0.00			0.00	1995.10	0.00	0.00	0.00
5	c) Coarse sand.	Cum	0.00	2782.22	0.00			0.00	2782.22	0.00	0.00	0.00
6	d) Fine Sand	Cum	0.00	2782.22	0.00			0.00	2782.22	0.00	0.00	0.00
7	e) 12.5mm chips	Cum	0.00	1995.10	0.00			0.00	1995.10	0.00	0.00	0.00
8	Supplying, laying and jointing HDPE pipes of specified grade and conforming to IS 4984- 995 with latest amendments and conveyingto work site including loading and unloading at both destinations and rolling and lowering into trenches, laying true to line and jointing of pipes and specials, giving hydraulic test as per relevant ISS with all lead and lifts including encasing the pipe alround to a depth of not less than 15 cms. with soft gravel or selected earth available from the excavation, testing and commissioning. The rate is exclusive of required specials and fittings wherever necessary like saddle Tee, stub ends, flanged sets, bends, reducers etc. complete	Rmt	0.00	11358.02	0.00			0.00	11358.02	0.00	0.00	0.00
9	Providing of Geonets for Rain Water Harvesting pit on top of the filter media as specified in drawings or as approved	Cum	0.00	74.55	0.00			0.00	74.55	0.00	0.00	0.00

Sl No	Description of Work	Unit	As perModified Schedule -B			Previous measurement		Present Measurement			Up to date	
10	KSRB 4-1.2 : Providing and laying in position plain cement concrete of Mix 1:3:6 with OPC @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @ 0.465cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM curing complete as per specifications	Cum	137.50	5690.28	782427.73			137.48	5690.28	782275.00	137.48	78227500
11	Providing and laying plain/reinforced cement concrete for side drains using M20 nominal mix concrete with OPC at 300 kgs. with 20mm and down size granite metal coarse aggregates at 0.69 cum and fine aggregates at 0.43 cum machine mixed, well compacted for walls and bottom including centering, shuttering, cost of materials, HOM of machinery, curing etc., complete excluding cost of steel as per MORTH specification No. 1500, 1700, 2200. including cost of materials, labour, HOM complete as per	Cum	340.91	7420.17	2529596.80			340.74	7420.17	2528328.00	340.74	252832E00
12	KSRRB M2200-6. Providing T.M.T. steel reinforcement for R.C.C. work including straightening, cutting, bending, hooking, placing in position, lapping and/or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per disign (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM complete as per	Ton	31.88	77654.86	2475529.78			31.88	77654.86	2475643.00	31.88	247564E00
13	Providing and Fixing pre cast covering Slab 100mm thick made out of CC 1:2:4 and jelly 20mm Down size with steel reinforcement including form work,curing,including cost of alll materials, labour,hire charges of machinery, loading, unloading, lead and lift,transportation etc ,complete.As per Engineer incharge. (Data Rate)	Sqm	626.25	2452.68	1535990.85			626.25	2452.68	1535991.00	626.25	153599100
	Above 125%	Sqm	198.05	2452.68	485753.28			197.97	2452.68	485558.00	197.97	48555800
14	Providing and Fixing pre cast covering Slab 150mm thick made out of CC 1:2:4 and jelly 20mm Down size with steel reinforcement including form work,curing,including cost of alll materials, labour,hire charges of machinery, loading, unloading, lead and lift,transportation etc ,complete.As per Engineer incharge. (Data Rate)	Sqm	227.40	2616.40	594969.36			227.40	2616.40	594970.00	227.40	59497000
15	Providing and Fixing pre cast covering Slab 250mm thick made out of CC 1:2:4 and jelly 20mm Down size with steel reinforcement including form work,curing,including cost of alll materials, labour,hire charges of machinery, loading,	Sqm	9.00	5686.19	51175.71			9.00	5686.19	51176.00	9.00	5117600

Sl No	Description of Work	Unit	As perModified Schedule -B			Previous measurement		Present Measurement			Up to date	
	Above 125%	Sqm	42.60	5686.19	242231.70			42.45	5686.19	241379.00	42.45	241379.00
16	Providing and fixing pre cast solid cement concrete kerb stones made out of CC 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting including formwork, curing, including cost of materials, labour charges of machinery, loading and unloading, lead and lift, transportation ete.,complete.	Nos	1387.00	453.89	629545.43			1387.00	453.89	629546.00	1387.00	629546.00
17	Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour complete as per specifications.	Sqm	187.23	89.00	16663.47			187.23	89.00	16664.00	187.23	16664.00
18	Providing and laying/fixing cement base, precast, pre polished cement concrete, designer tiles 25mm thick for flooring conforming to IS 1237 heavy duty tiles for flooring, treads of steps and landing, laid on a bed of 12mm thick cement mortar 1:3 mis finished with flush pointing using white cement, including cost of materials, mortar, including cutting, griding the edge to half/full round wherever required, labour, curing complete as per specification.	Sqm	27.00	1370.56	37005.12			27.00	1370.56	37006.00	27.00	37006.00
19	KSRRB M300-53. Construction of embankment with approved material Gravel/Murrum with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet requirement Table 300-2 complete as per specifications, including cost of gravel / murrum, watering charges & compaction by vibratory roller to 95%	Cum	5.40	361.55	1952.37			5.40	361.55	1953.00	5.40	1953.00
20	Executive Bench- Made out of Sadarahalli grey stone with hand supports with 3 line finishing with arch design with 100mm slabs.	Each	10.00	19100.90	191009.00			10.00	19100.90	191009.00	10.00	191009.00
21	Construction of granular sub-base Grading-V as Sub-base and drainage layer by providing coarse graded crushed stone aggregates of granite/ trap/basalt material, mixing in a mechanical mix plant at OMC, Carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the 98 % proctor density, complete as per specifications	Cum	150.87	2093.67	315878.22			150.78	2093.67	315678.00	150.78	315678.00

Sl No	Description of Work	Unit	As perModified Schedule -B			Previous measurement		Present Measurement			Up to date	
	KSRB 14.6 : Providing and laying heavy duty cobble stones interlock pavers, using cement and course sand for manufacture of blocks of approved size, shape and colour with a minimum compressive strength of 281 kg per sqm over 50mm thick sand bed (average thickness) and compacting with plate vibrator having 3 tons compaction force thereby forcing part of sand underneath to come up in between joints, final compaction of paver surface joints into its final level, including cost of materials, labour and HOM complete as per specifications. heavy duty cobble stones 60mm thick	Sqm	1005.82	1171.43	1178247.49			1005.18	1171.43	1177499.00	1005.18	1177499.00
	EIRL											
	KSRB 4-1.6 ; Providing and laying in position plain cement concrete of Mix 1:2:4 with OPC @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregtes @ 0.53cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM curing complete as per specifications. Specification	Cum	13.53	6031.81	81628.52			13.53	6031.81	81629.00	13.53	81629.00
E2	KSRB 5-14 : Providing and constructing load bearing wall with solid concrete blocks of size 400x200x200 mm having block density not lessthan 1800 kg/m3 and having a minimum average compressive strength 4.00 N/mm2 confirming to IS 2185 (Part) : 2005 and constructed with CM 1:4 , as per IS 2572:2005 including cost of all materials, labour charegs, scaffolding, curing complete as per specifications.	Sqm	82.08	1027.92	84371.87			81.98	1027.92	84270.00	81.98	84270.00
	Total				**11487081.02**					**11483652.00**		**11483652.00**
	GST 12%				1028949/-						1	028949/-
	Grand Total											

Rs 12512601/-

Rs-12512601/-

CERTIFICATE

1 Certified that the work done is satisfactorily.

2 There is no departmental issues by BBMP

Contractor

NEWZEN CONSULTANT * Bangalore * Consultant

Ramanjaneyulu

Assistant Engineer

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ
ಜ ಬ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

Assistant Executive Engineer

Triplicate